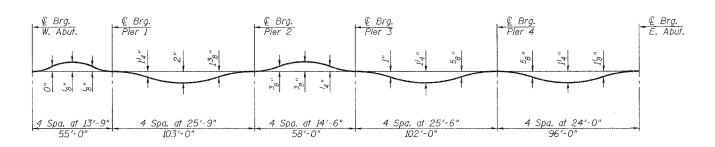
ROUTE NO. SECTION		COUNTY		TOTAL SHEETS	BHEET NO.	
FAP Ø525	٠	WINNEBAGO		157	63	
PEG. READ DEST. NO. 7		ILLINOIS	FED. AID PRO	AID PROJECT		

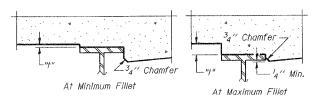
SHEET NO. 6
63 50 SHEETS



## DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

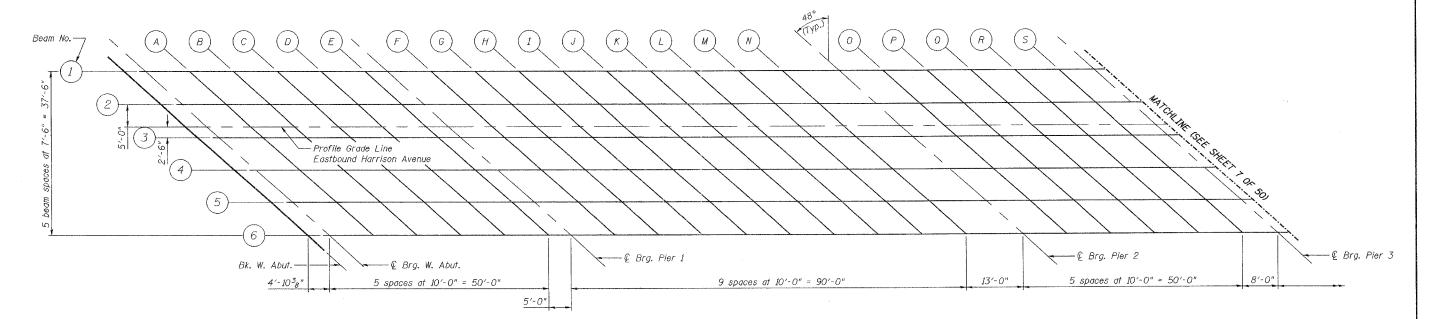
Note: The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on Sheets 7 thru 9 of 50.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on Sheets 7-9 of 50. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 7-9 of 50, minus slab thickness, equals the fillet heights "t" above top flange of beams.

## FILLET HEIGHTS





## DIAGRAMMATIC PLAN - TOP OF CONCRETE ELEVATIONS

NOTES:

All offsets are measured form the profile grade line.

Negative (-) offsets are offsets to the left of the profile grade line while looking upstation.

All dimensions are in feet (ft.) except as noted.

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TOP OF SLAB ELEVATIONS

EASTBOUND HARRISON AVENUE OVER UP & CC&P RAILROAD F.A.P. ROUTE 0525 SECTION 02-00518-00-BR ROCKFORD, ILLINOIS STATION 95+72.00 STRUCTURE NO. 101-6111

03R1751

12/14/06

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